

Title (en)

An ethylene-alpha-olefin copolymer and a film made therefrom

Title (de)

Ein Ethylen-alpha-Olefin Copolymer und daraus hergestellter Film

Title (fr)

Copolymère d'éthylène et alpha-oléfine et film obtenu à partir de celui-ci

Publication

EP 1518868 A2 20050330 (EN)

Application

EP 04027555 A 19981208

Priority

- EP 98962943 A 19981208
- US 98669697 A 19971208

Abstract (en)

The present invention relates to a process for the polymerization of monomers utilizing a bulky ligand hafnium transition metal metallocene-type catalyst compound, to the catalyst compound itself and to the catalyst compound in combination with an activator. The invention is also directed to an ethylene copolymer composition produced by using the bulky ligand hafnium metallocene-type catalysts of the invention, in particular a single reactor polymerization process.

IPC 1-7

C08F 210/16; **C08F 4/642**; **C08J 5/18**

IPC 8 full level

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CPC (source: EP US)

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